number

ADDRESS TO

PTO/SB/05 (11-00)

Assistant Commissioner for Patents Box Patent Application

Washington, DC 20231

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UTILITY PATENT APPLICATION TRANSMITTAL

See MPEP chapter 600 concerning design patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing)

APPLICATION ELEMENTS

Attorney Docket No. EMPEDOCLES, STEPHEN, et. al. First Inventor SPATIAL POSITIONING OF SPECTRALLY LABELED BEADS

7. CD-ROM or CD-R in duplicate, large table or

Computer Program (Appendix)

Express Mail Label No EL525752659US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

2. Applicant claims small entry status. 8. Nucleotide and/or Amino Acid Sequence Submission (*templicable of Pressure Submission S												
	See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 42] a. Computer Readable Form (CRF)											
		ment set forth below)	u Page:	5 42		Computer Readable Form (CRF) Specification Sequence Listing on:						
1 :	Descriptive title	of the Invention				i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages						
		s to Related Application										
	Statement Regarding Fed sponsored R & D					c. Statements verifying identity of above copies						
	Reference to sequence listing, a table, or a computer program listing appendix					ACCOMPANYING APPLICATIONS PARTS						
	Background of th											
	- Brief Summary of the Invention						Assignment Papers (cover sheet & document(s))					
Brief Description of the Drawings (if filed)					10.	37 C.F.R. §3.73(b)Statement Power of						
Detailed Description Claim(s)					_	(when there is an assignee) Attorney						
	Abstract of the D	isclosure			11. 🗆	English T	ranslation Docu	ument (if applicable)				
						Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
	Declaration		al Page	s 1]	13. 🗆		Preliminary Amendment					
a. 🖂	UNexecuted (original or copy)					•					
b. Copy from a prior application (37 CFR 1.63 (d))					14. 🛛	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
(for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S)					15.	Certified Copy of Priority Document(s)						
		nt attached deleting in		Λ		(if foreign priority is claimed) Request and Certification under 35 U.S.C.						
	named in the pr	ior application, see 37	CFR	,	16.							
	1.63(d)(2) and	1.33(b)			1	or its equ		must attach form PTO/SB/35				
6. ⊠ App	plication Data S	heet. See 37 CFR	1.76		17. 🖂	Other:	ivaient.					
	17 Outer:											
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Ontinuation Divisional Continuation-in-part (CIP) of prior application No:/												
	plication informati						up Art Unit.					
For CONTIN	NUATION or DIVI	SIONAL APPS only:	The enti	re disclosure	of the prior a	pplication,	from which an or	ath or declaration is supplied n and is hereby incorporated by				
reference. T	The incorporation	can only be relied u	pon wh	en a portion h	as been inac	ivertently of	mitted from the s	ubmitted application parts.				
			19. 0	CORRESPON	NDENCE AL	DDRESS						
☑ Customer Number or Bar Code Label 2039) or ☑ Correspondence address below												
	MARK D. BAI		sen Cusi	Ciliei IVO, O/ A	nacri bar gode	rauer nerey						
Name		d Townsend and C	rew									
Two Embarcadero Center												
Address	Eighth Floor											
City	San Francisco State			CA Zip		Zip Code	94111-3834					
Country	USA Telephone		(650) 326-2400		Fax	(650) 325-3057						
Name (Print/Type) Mark D. Barrish F		Registration	Registration No. (Attorney/Agent) 36,443									
Signature /hl & 5-			Date			05 APRIL 2001						
Burden Hour Statement: This form & estimated to lake 0.2 hours to compilete. Time will vary depending upon the needs of the multidual case. Any commistion for the amount of there you are required to compilete time will vary depending upon the needs of the multidual case. Any commission for the amount of there you are required to compilete time and to the Chief Information Critica. Better and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Patents, Box P												

PA 3138014 v1

PTO/SB/17 (09-00)

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THE TRANSMITTAL	Complete if Known						
FEE TRANSMITTAL	Application Number						
for FY 2001	Filing Date						
Patent fees are subject to annual revision.	First Named Inventor			EMPEDOCLES, STEPHEN, et al			
r atem ress are subject to arriver revision.	Examiner Name						
	Group Art Unit		<u> </u>				
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No 15			1991	6004300	ノ	
METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated fees and credit any over payments to	Large	Entity		Entity			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 20-1430	105	130	205	65	Surcharge - late filing fee or oath		
	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Deposit Account Townsend and Townsend and Crew LLP	139	130	139	130	Non-English specification		
Name	147	2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other Order	116	390	216	195	Extension for reply within second month		
FEE CALCULATION	117	890	217	445	Extension for reply within third month		
BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month		
Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month		
	119	310	219	155	Notice of Appeal		
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	120	310	220	155	Filing a brief in support of an appeal		
106 320 206 160 Design filing fee	121	270	221	135	Request for oral hearing Petition to institute a public use		
107 490 207 245 Plant filing fee	138	1,510	138	1,510	proceeding		
108 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114 150 214 75 Provisional filing fee	141	1,240	241	620 620	Petition to revive – unintentional Utility Issue fee (or reissue)		
SUBTOTAL (1) (\$)	143	440	242	220	Design issue fee		
	144	600	244	300	Plant issue fee		
EXTRA CLAIM FEES Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner		
Claims below Paid Total Claims -20** = X = -	123	50	123	50	Petitions related to provisional applications		
Independent Claims -3** = X =	126	180	126	180	Submission of Information Disclosure Strnt		
	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee	146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))		
Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
102 80 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)		
104 270 204 135 Multiple dependent claim, if not paid	169	900	169		Request for expedited examination		
109 80 209 40 ** Reissue independent claims over original patent	of a design application						
110 18 210 9 *** Reissue clarms in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (S)	The Commissioner is authorized to charge any additional fees to the above noted Deposit Account						
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
"or number previously paid, if greater; For Reissues, see above							
OUDDITTED BY							

SUBMITTED BY Complete (il applicable)								
Name (Print/Type)	Mark D. Barrish	Registration No (Attorney/Agent)	36,443	Telephone	650-326-2400			
Signature	Me D	Date	05 APR/L 2001					

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